

LOCAL NOTICE TO MARINERS

U.S. Department of
Homeland Security

United States
Coast Guard



WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)
Coast Guard Island, Building 50-3, Alameda, California 94501-5100
Telephone: Day: (510) 437-2970 24 Hr FAX: (510) 437-3423
For subscription information and other questions, comments and suggestions,
call BM2 Rachel Mentz at (510) 437-2970 or
e-mail at rmentz@d11.uscg.mil
Boating Safety Classes or Information: 1-800-869-SAIL (7245)

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0836-03 to BNM 0860-03 has been incorporated in this notice if still significant.

LIGHT LIST REFERENCE: COMDT PUB P16502.6 LIGHT LIST, VOLUME VI 2003 Edition

USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 31-03 and Weekly Supplement 32-03.

I. SPECIAL NOTICES

dGPS STATUS AS OF 19 Aug 2003:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/ 7613.
Proposed off-air dates:

Point Blunt Primary Date 1700Z to 1900Z 26 Aug 2003.

Alternate Date 1700Z to 1900Z 27 Aug 2003.

LNLM 33/03 dated 19 Aug 2003.

LORAN-C STATUS AS OF 19 Aug 2003:

Loran-C stations for 8290 and 9940 Chains are on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518.
LNLM 33/03 dated 19 Aug 2003

II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800T 19 Aug 2003

DISCREPANCIES: (bold type and * denote new information since last LNM)

| LLNR | NAME OF AID | STATUS | CHART AFFECTED | BNM REF. | LNLM REF. |
|----------------|--------------------------------|--------------------------|-------------------|-------------|--------------|
| 385.00 03* | Point Reyes Light | FOG SIGNAL INOP | 18640 | 0858-03 | 33- |
| 1565.00 | San Diego Bay CH LB 12 | EXTINGUISHED | 18765 | 0827-03 | 32-03 |
| 2395.00 | San Pedro Breakwater LT 3 | EXTINGUISHED | 18746 | 0821-03 | 32-03 |
| 2871.00 | Long Beach HBR Lighted MB | IMPROPER CHARACTERISTICS | 18749 | 0775-03 | 30-03 |
| 3150.00 | Los Angeles Main CH LT 10 | EXTINGUISHED | 18749 | 0835-03 | 32-03 |
| 3296.00 | San Pedro West CH Lighted MB B | OFF-STATION | 18751 | 0813-03 | 31-03 |
| 4250.00 03* | Point Diablo Light | EXTINGUISHED | 18649 | 0843-03 | 33- |
| 4960.00 03* | San Bruno Shoal CH LT 4 | DAMAGED | 18649 | 0850-03 | 33- |
| 5005.00 03* | Brisbane Marina Light 6 | EXTINGUISHED | 18651 | 0857-03 | 33- |
| 5010.00 03* | Brisbane Marina Light 7 | EXTINGUISHED | 18651 | 0856-03 | 33- |
| 5395.00 | Emeryville Marina LT 8 | EXTINGUISHED | 18649 | 0742-03 | 28-03 |
| 6557.00 | Suisun Bay CH LT 24A | LEANING | 18654 | 0610-03 | 22-03 |
| 6625.00 | New York Slough LT 5 | EXTING/DAMAGED/TRLB | 18654 | 0839-03 | 32-03 |

Discrepancies Corrected

| | | | | | |
|---------|---------------------|-------------------|-------|---------|-------|
| 225.00 | San Luis Obispo LT | WATCHING PROPERLY | 18700 | 0798-03 | 31-03 |
| 2827.00 | Anaheim Bay CH B 13 | WATCHING PROPERLY | 18749 | 0831-03 | 32-03 |

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WIDE WEB AT WWW.NAVCEN.USCG.GOV/LNM/D11/

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| | | | | | |
|---------|-----------------------------------|-------------------|-------|---------|-------|
| 2866.00 | Long Beach HBR Lighted MB Cr-3 | WATCHING PROPERLY | 18749 | 0774-03 | 30-03 |
| 2867.00 | Long Beach HBR Lighted MB Cr-4 | WATCHING PROPERLY | 18749 | 0776-03 | 30-03 |
| 4135.00 | Pillar Point Entrance LB 2 | WATCHING PROPERLY | 18682 | 0828-03 | 32-03 |
| 4765.00 | Alameda Naval air Station CH LT 5 | WATCHING PROPERLY | 18649 | | 18649 |
| | 0715-03 | 27-03 | | | |

III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED - ESTABLISHED/DISCONTINUED AIDS

TEMPORARY CHANGES: (bold type and * denote new information since last LNM)

| | | | | | |
|---------|---------------------------------|----------------|-------|---------|-------|
| 1595.00 | Shelter Island West End LT 2 | TRLB | 18773 | 0124-03 | 04-03 |
| 2225.00 | Chula Vista Channel LT 15 | TRLB | 18773 | 0280-02 | 14-02 |
| 2570.00 | San Clemente N End Radar Buoy A | DISESTABLISHED | 18762 | 1064-02 | 45-02 |
| 5685.00 | Richmond LT 4 | TRLB | 18649 | 0587-03 | 20-03 |
| 6860.00 | San Joaquin River LT 49 | TRLB | 18661 | 0243-03 | 09-03 |
| 7945.00 | Bodega HBR CH DBN 34 | TRUB | 18643 | 0829-03 | 32-03 |

TEMPORARY CHANGES CORRECTED:

None.

IV. CHART CORRECTIONS

| | | | | | | |
|-------|--|----------------------------------|--------|------------------------|---------------------------|-----------------|
| 18740 | 40 th ed. | 08/01/2003 | NAD 83 | NEW EDITION 18XCO18740 | (NOS Silver Spring, MD) | 33/03 |
| | CA - SAN DIEGO TO SANTA ROSA ISLAND 1 : 234,270/LORAN-C | | | | | |
| | (New edition due to various general changes and changes in hydrography) | | | | | |
| | This NOAA chart is now available in both the Print-on Demand and digital raster formats. | | | | | |
| | See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. | | | | | |
| | The corresponding traditional paper chart will be available in two to four weeks. | | | | | |
| 18749 | 38 th ed | 12/01/2001 | NAD 83 | Last LNM: 30/03 | (NOS NW - 6544,6769) | 33/03 |
| | CA - SAN PEDRO BAY | | | | | |
| | Change | 14 ft sounding to 11 ft | | at | 33°45'43.610"N | 118°12'16.600"W |
| | | 2 ft sounding to 1 ft | | at | 33°45'43.830"N | 118°12'11.010"W |
| | | 8 ft sounding to 5 ft | | at | 33°45'37.060"N | 118°12'07.420"W |
| | | 14 ft sounding to 12 ft | | at | 33°45'31.060"N | 118°11'55.610"W |
| | | 7 ft sounding to 3 ft | | at | 33°45'17.990"N | 118°11'38.930"W |
| | | 26 ft sounding to 22 ft | | at | 33°45'22.410"N | 118°11'12.320"W |
| | | 35 ft sounding to 28 ft | | at | 33°45'16.460"N | 118°11'24.970"W |
| | | 37 ft sounding to 23 ft | | at | 33°45'14.580"N | 118°11'17.270"W |
| | | 41 ft sounding to 38 ft | | at | 33°45'17.940"N | 118°11'11.020"W |
| | | 45 ft sounding to 41 ft | | at | 33°45'10.060"N | 118°11'08.340"W |
| | | 49 ft sounding to 41 ft | | at | 33°45'08.070"N | 118°10'58.290"W |
| | | 45 ft sounding to 39 ft | | at | 33°45'12.170"N | 118°10'56.770"W |
| | | 13 ft sounding to 17 ft | | at | 33°45'26.460"N | 118°11'02.650"W |
| | Legend to: | LEFT QUARTER 37 FT | | | | |
| | | MIDDLE HALF 37 FT | | | | |
| | | RIGHT QUARTER 36 FT | | | | |
| | | FOR WIDTH OF 280-400 FT MAY 2003 | | | | |
| | Legend to: | LEFT QUARTER 34 FT | | | | |
| | | MIDDLE HALF 36 FT | | | | |
| | | RIGHT QUARTER 30 FT | | | | |
| | | FOR WIDTH OF 280-800 FT MAY 2003 | | | | |
| | Legend to: | 34 FT MAY 2003 | | | | |
| | Delete | 31 ft sounding | | centered at | 33°43'51.190"N | 118°05'51.670"W |
| | | 33 ft sounding | | centered at | 33°44'07.200"N | 118°05'36.700"W |
| | | 31 ft sounding | | at | 33°44'08.720"N | 118°05'52.280"W |
| | | 31 ft sounding | | at | 33°44'06.060"N | 118°05'46.980"W |
| | | 31 ft sounding | | at | 33°44'00.560"N | 118°05'22.350"W |
| | Add | 31 ft sounding | | at | 33°43'59.640"N | 118°05'20.630"W |
| | | 31 ft sounding | | at | 33°43'59.930"N | 118°05'22.050"W |
| | | 29 ft sounding | | at | 33°43'59.010"N | 118°05'20.480"W |

Chart Corr (Cont)

18751 42nd ed. 12/01/2001 NAD 83 Last LNM: 30/03
CA - LOS ANGELES AND LONG BEACH HARBORS

(NOS NW - 6541,6749)

33/03

| | | | | |
|--------|---------------------------|----|----------------|-----------------|
| Change | 19 ft sounding to 16 ft | at | 33°45'38.500"N | 118°12'04.600"W |
| | 17 ft sounding to a 16 ft | at | 33°45'37.500"N | 118°12'02.900"W |
| | 20 ft sounding to 18 ft | at | 33°45'34.600"N | 118°11'56.300"W |
| | 3 ft sounding to 2 ft | at | 33°45'36.600"N | 118°11'51.600"W |
| | 8 ft sounding to 3 ft | at | 33°45'28.480"N | 118°11'41.180"W |
| | 5 ft sounding to 4 ft | at | 33°45'20.360"N | 118°11'40.000"W |
| | 6 ft sounding to 5 ft | at | 33°45'20.180"N | 118°11'35.400"W |
| | 15 ft sounding to 13 ft | at | 33°45'29.770"N | 118°11'42.960"W |
| | 15 ft sounding to 12 ft | at | 33°45'31.320"N | 118°11'42.900"W |
| | 8 ft sounding to 6 ft | at | 33°45'26.540"N | 118°11'34.730"W |
| | 5 ft sounding to 4 ft | at | 33°45'25.150"N | 118°11'37.000"W |
| | 7ft sounding to a 5 ft | at | 33°45'23.510"N | 118°11'30.430"W |
| | 14 ft sounding to 8 ft | at | 33°45'25.060"N | 118°11'29.650"W |
| | 17 ft sounding to 14 ft | at | 33°45'26.910"N | 118°11'30.240"W |
| | 22 ft sounding to 19 ft | at | 33°45'36.220"N | 118°11'33.780"W |
| | 10 ft sounding to a 6 ft | at | 33°45'20.530"N | 118°11'26.770"W |
| | 31 ft sounding to 25 ft | at | 33°45'15.690"N | 118°11'29.570"W |
| | 19 ft sounding to 18 ft | at | 33°45'25.520"N | 118°11'27.650"W |
| | 16 ft sounding to 14 ft | at | 33°45'26.830"N | 118°11'27.650"W |
| | 14 ft sounding to 10 ft | at | 33°45'18.870"N | 118°11'24.700"W |
| | 28 ft sounding to 12 ft | at | 33°45'16.800"N | 118°11'27.480"W |
| | 28 ft sounding to 12 ft | at | 33°45'16.810"N | 118°11'27.480"W |
| | 35 ft sounding to 29 ft | at | 33°45'16.650"N | 118°11'25.190"W |
| | 26 ft sounding to 21 ft | at | 33°45'19.050"N | 118°11'22.300"W |
| | 35 ft sounding to 30 ft | at | 33°45'18.700"N | 118°11'19.020"W |
| | 26 ft sounding to 22 ft | at | 33°45'21.950"N | 118°11'12.480"W |
| | 38 ft sounding to 35 ft | at | 33°45'17.700"N | 118°11'15.940"W |
| | 37 ft sounding to 34 ft | at | 33°45'14.840"N | 118°11'17.170"W |
| | 28 ft sounding to 18 ft | at | 33°45'12.750"N | 118°11'16.890"W |
| | 36 ft sounding to 34 ft | at | 33°45'14.630"N | 118°11'13.500"W |
| | 27 ft sounding to 23 ft | at | 33°45'29.660"N | 118°10'56.110"W |
| | 24 ft sounding to 22 ft | at | 33°45'27.120"N | 118°10'58.320"W |
| | 40 ft sounding to 38 ft | at | 33°45'15.470"N | 118°11'08.950"W |
| | 40 ft sounding to 37 ft | at | 33°45'12.980"N | 118°11'09.070"W |
| | 41 ft sounding to 32 ft | at | 33°45'10.130"N | 118°11'13.300"W |
| | 46 ft sounding to 44 ft | at | 33°45'18.470"N | 118°10'56.860"W |
| | 42 ft sounding to 41 ft | at | 33°45'18.120"N | 118°11'06.380"W |
| | 41 ft sounding to 39 ft | at | 33°45'15.930"N | 118°11'06.560"W |
| | 47 ft sounding to 45 ft | at | 33°45'07.930"N | 118°11'06.560"W |
| | 41 ft sounding to 39 ft | at | 33°45'13.470"N | 118°11'01.290"W |
| | 41 ft sounding to 39 ft | at | 33°45'13.400"N | 118°11'01.340"W |
| | 45 ft sounding to 42 ft | at | 33°45'14.950"N | 118°10'57.900"W |
| | 49 ft sounding to 45 ft | at | 33°45'07.930"N | 118°10'59.030"W |

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

None.

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

NORTHERN CALIFORNIA - SAN FRANCISCO BAY – PILOT STATION CHANGES – The San Francisco Bar Pilots are planning to relocate the Pilot Area in positions 37°44.1'N 122°39.4'W to 37°43.9'N 122°41.6'W, approximately 1NM south of the San Francisco Buoy, and the Pilot Area located at 37°46.5'N 122°41.6'W to 37°46.0'N 122°41.6'W, approximately 1NM north of the San Francisco Buoy. The new positions would enable easier boarding by the Pilots onto vessels entering the San Francisco Bay. The comment period for this change **ends on 31 Aug 2003**, for further comments or details contact Lieutenant Jerry Johnson at (510) 437-2982 or write to the address on the back of this publication..

Chart: 18649 LNM 33/03 dated 19 Aug 2003.

VII. GENERAL INFORMATION

All times are given in local time, represented by the time followed by (T).

SOUTHERN CALIFORNIA – LA JOLLA – WAVE MEASUREMENT PROJECT – The Ocean Engineering Research Group has installed two Waverider buoys off of Scripps Pier. The buoys will be in place **through Jan 2004** and are located in the following position: 32°52.4'N 117°15.7'W in 19.14 fathoms of water and 32°52.4'N 117°15.4'W in 14.98 fathoms of water. Each wave buoy is a 3 foot diameter sphere with an attached telemetry whip antenna and a night time yellow color warning flashing light. They are painted yellow and marked "Wave Buoy". For further comments or details, contact Julie Thomas at the Center for Coastal Studies at (858) 534-3032.

Chart: 18720 LNM 33/03 dated 19 Aug 2003.

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THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON
THE WORLD WIDE WEB AT WWW.NAVCEN.USCG.MIL

LNM 33/03

General Info (Cont)

SOUTHERN CALIFORNIA – MORRO BAY – SUBMARINE CABLE WORK - Tyco Telecommunications will be conducting Cable Ship Operations with the C/S *GLOBAL SENTINEL* off of Morro Bay in positions: 35°18.4'N 120°53.0'W, 35°19.0'N 120°53.4'W, 35°19.6'N 120°53.1'W, 35°20.4'N 120°54.1'W, 35°20.7'N 120°55.8'W, 35°21.2'N 120°57.5'W, 35°21.6'N 121°01.0'W, 35°21.3'N 121°02.9'W, 35°21.4'N 121°06.5'W, 35°23.6'N 121°38.2'W, 35°23.7'N 121°46.0'W, 35°23.5'N 121°47.5'W, 35°22.9'N 121°48.6'W, 35°22.9'N 121°50.5'W, and 35°20.7'N 122°10.7'W **from 21 Aug to 24 Aug 2003** and in positions: 35°18.3'N 120°53.1'W, 35°19.2'N 120°53.4'W, 35°19.7'N 120°53.8'W, 35°19.9'N 120°57.2'W, 35°20.1'N 120°59.4'W, 35°20.5'N 121°02.3'W, 35°21.4'N 121°39.1'W, and 35°15.3'N 122°10.5'W **from 25 Aug to 28 Aug 2003**. All vessels are requested to maintain at least a 2nm CPA with the cable ship and keep trawls, dredges and other mobile bottom fishing gear at least 1 nm from the cable in order to avoid possible damage to the cable, the fishing gear, and/or the vessel. For further comments or details, contact John Callaghan at (410) 783-3160.
Chart: 18703 LNM 33/03 dated 19 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENTS – Please refer to the Yacht Race Association website: www.YRA.org for yacht race schedules in the SF Bay. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.
Chart: None LNM 33/03 dated 19 Aug 2003.

NORTHERN CALIFORNIA – SAUSALITO – CRUISE SHIP ANCHORING – The M/V *THE WORLD* will be anchored in Raccoon Straits, located between Sausalito and Angel Island in position 37°50.6'N 122°27.7'W **from 25 Aug through 29 Aug 2003**. There will be a 100 yd security zone enforced around the ship. For further comments or details, contact Lieutenant Doug Ebberts at (510) 437-2770.
Chart: 18650 LNM 33/03 dated 19 Aug 2003.

NORTHERN CALIFORNIA – SUISUN BAY – NEW YORK SLOUGH LIGHT 5 – A temporary green lighted buoy, marked with the number 5 has been attached with 20 ft of chain to the pile in position 38°01.9'N 121°52.0'W. Mariners are advised to use caution when transiting the area. For further comments or details, contact BM3 Patrick Olmstead at (510) 437-2986.
Chart: 18654 LNM 33/03 dated 19 Aug 2003.

NORTHERN CALIFORNIA – CONCORD – TEMPORARY SECURITY ZONE ESTABLISHED – The Captain of the Port has established a temporary security zone in the navigable waters surrounding Military Ocean Terminal Concord (formerly Naval Weapons Station Concord), extending approximately 800 yds seaward from the shoreline that will be in effect **from 0900T 20 Aug through 2359T 25 Aug 2003**. Buoys will mark the perimeter and the actual coordinates are listed in the draft regulation, which is available upon request from Coast Guard Marine Safety Office San Francisco Bay and will be published in the Federal Register. All persons and vessels are prohibited from entering in, transiting through or remaining in this security zone without permission of the Captain of the Port or his designated representative. Persons desiring to transit the area may contact the Patrol Commander on scene on VHF-FM Ch. 13 or 16 or at (415) 399-3547.
Chart: 18654 LNM 33/03 dated 19 Aug 2003.

BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS – For questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-3, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701.

None.

VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI: PACIFIC COAST AND PACIFIC ISLANDS 2003

(*Denotes the column in which a correction has been made or new information added.)

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|--------------------------------|-----------------------------|--------------------------------|----------------|--------|-------|----------------------|-------------------|
| No. | Name and location | Position | Characteristic | Height | Range | Structure | Remarks |
| CALIFORNIA - Eleventh District | | | | | | | |
| 2866 | - Lighted Mooring Buoy CR-3 | 34 44 23 N 118 08 48 W * | FI W 2s * | | | White with Blue Band | Private aid 33/03 |
| 2867 | - Lighted Mooring Buoy CR-4 | 34 44 42 N 118 08 24 W * | FI W 2s * | | | White with Blue Band | Private aid 33/03 |
| 2867.2 | - Lighted Mooring Buoy CR-5 | 34 44 23 N 118-09-53 W * | FI W 2s * | | | White with Blue Band | Private aid 33/03 |

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|--------|---------------------------|---------------------------|----------------|---|-------------------------------|-------------|------|
| 2870.1 | - Lighted Mooring Buoy SB | 34 50 12 N 118-10-01 W | Fl W 2s | | 12' diameter disk with Tripod | Private aid | 3/03 |
| * | * | * | * | * | * | * | |

Light List Corr (Cont)

| | | | | | | | | |
|------|---|--------------------------------|------------------------|---|---|---|--------------|-------|
| 3201 | Pier 300 Dredge Spoils Lighted Danger Buoy A | 33 44 07 N 118 14 48 W | FI W 4s 6 | | | W/O Reg Pontoon Buoy w/sign "DANGER, SHALLOW WATER AREA" | Private aid | 33/03 |
| * | * | * | * | * | * | * | * | |
| 3202 | Pier 300 Dredge Spoils Lighted Danger Buoy B | 33 44 19 N 118-14-55 W | FI W 4s 6 | | | W/O Reg Pontoon Buoy w/sign "DANGER, SHALLOW WATER AREA" | Private aid | 33/03 |
| * | * | * | * | * | * | * | * | |
| 3203 | Pier 300 Dredge Spoils Lighted Danger Buoy C | 33 44 17 N 118 15 01 W | FI W 4s 6 | | | W/O Reg Pontoon Buoy w/sign "DANGER, SHALLOW WATER AREA" | Private aid | 33/03 |
| * | * | * | * | * | * | * | * | |
| 5125 | - LIGHT 10 | 37 39 52 N 122-22-28 W * | FI R 4s 13 * | | | TR on pile | Private Aid. | 33/03 |

IX. ADDITIONAL ENCLOSURES

None.



A.J. Shaw, CDR
Chief, Aids to Navigation and
Waterways Management Branch

19 Aug 2003

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